## **ABSTRACT**

A work (W) with a part assembling surface on many faces is rotated by a work holding jig (10) so as to sequentially convert each of the part assembling surfaces to the upward horizontal attitude, a bolt is fastened from above vertically while gripping an assembly part (B) by a part gripping device (12), and this is repeated so that an assembling operation can be carried out smoothly and an assembly space can be saved.